Technical sheet:

MHT 10160 ST5

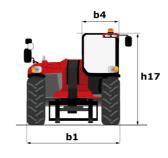


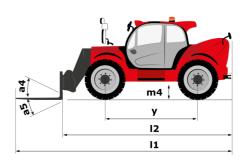


city r of gravity g height butreach dimensions gth eight (with forks) arance	c	Metric 16000 kg 600 mm 9.60 m 5.20 m 7.35 m 20710 kg 0.43 m 3.37 m
r of gravity I height butreach dimensions gth eight (with forks)	11 m4 y 12 b1	16000 kg 600 mm 9.60 m 5.20 m 7.35 m 20710 kg 0.43 m
r of gravity I height butreach dimensions gth eight (with forks)	11 m4 y 12 b1	600 mm 9.60 m 5.20 m 7.35 m 20710 kg 0.43 m
height putreach dimensions gth eight (with forks)	m4 y I2 b1	5.20 m 7.35 m 20710 kg 0.43 m
outreach dimensions gth eight (with forks) arance	m4 y I2 b1	7.35 m 20710 kg 0.43 m
gth Dight (with forks) Brance	m4 y I2 b1	7.35 m 20710 kg 0.43 m
eight (with forks) arance	m4 y I2 b1	20710 kg 0.43 m
eight (with forks) arance	m4 y I2 b1	20710 kg 0.43 m
arance	y I2 b1	0.43 m
	y I2 b1	
	l2 b1	
ace of forks	b1	6.15 m
th		2.48 m
nht	h17	2.99 m
width	b4	0.95 m
e	a4	12 °
ngle	a5	104 °
ning radius (over tyres)	Wa1	5.20 m
h / width / section	I/e/s	1200 mm x 180 mm x 75 mm
ling corrector	a9	9 °
ing conector	a 9	7
es		17,5-R25
front wheels / rear wheels		2 / 2
		2/2
ls (front / rear)		
ode		2 wheel steer, 4 wheel steer, Crab mode
		Vannas
nd		Yanmar Otana V. Tina 4
n 		Stage V, Tier 4
del		4TN107FTT-6SMU1
cylinders / Capacity of cylinders		4 - 4567 cm³
power rating / Power		173 Hp / 127 kW
e / Engine rotation		805 Nm@1500 rpm
ling system		Water
batteries		2
age		12 V
II .		11770 daN
ОП		
on type		Hydrostatic
gears (forward / reverse)		2/2
speed		30 km/h
ke		Automatic negative parking brake
ke		Oil-immersed multi-discs braking on front & rea axles
y (laden / unladen)		32.40 % / 55.40 %
ump type		Variable displacement pump
ow - Pressure		172 l/min - 350 bar
ities		
		13
		315
aust fluid (AdBlue® type)		24
vibration		
vironment (LwA)		108 dB
n hands/arms		< 2.50 m/s²
ous		
ation		Cabin ROPS - FOPS level 2
		JSM
t recognition system (E-Reco)		Standard

MHT 10160 ST5 - Dimensional drawing

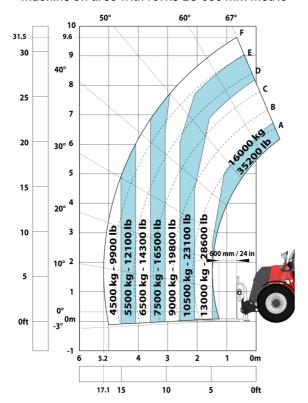




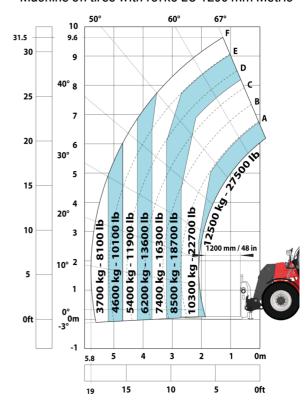


MHT 10160 ST5 - Load chart

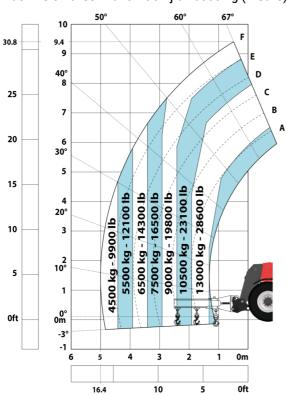
Machine on tires with forks LC 600 mm Metric



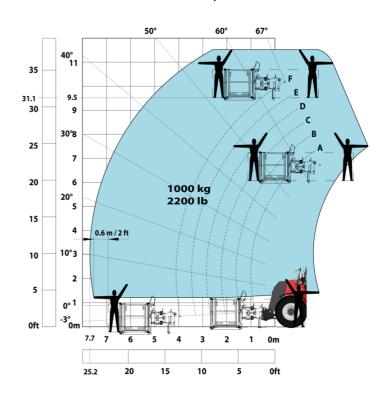
Machine on tires with forks LC 1200 mm Metric



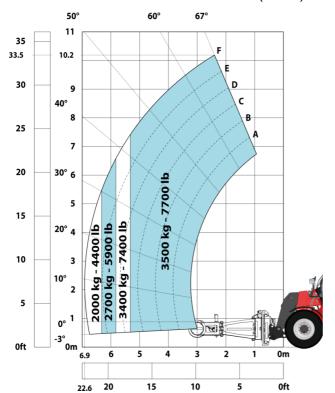
Machine on tires with 3-hook jib 16000 kg (Metric)



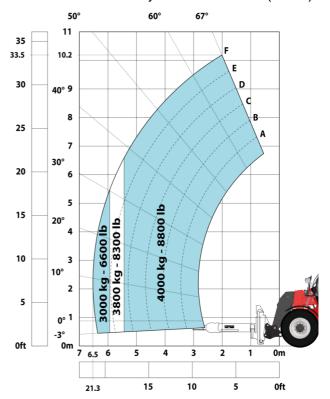
Machine on tires with platform Metric



Machine on tires with tire handler TH 51 (Metric)



Machine on tires with cylinder handler CH 4 (Metric)







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